_L_Number	Hits		DB	Time stamp
1	1	(dsl and cross\$coupl\$4).ab.	USPAT;	2004/09/22 12:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		'	IBM TDB	
2	32	(dsl and next).ab.	USPAT;	2004/09/22 12:28
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
	·		EPO; JPO;	
			DERWENT;	
		,	1	
3	0	/d-1 //	IBM_TDB	0004/00/00 10 00
3	U	(dsl and next).ab. and ((cable loop line)	USPAT;	2004/09/22 12:26
		near2 placement)	US-PGPUB;	
			EPO; JPO;	1
		•	DERWENT;	
			IBM_TDB	
4	1130	cabl\$5 near2 placement	USPAT;	2004/09/22 12:31
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	20	/ashlé5 nasma placement) and 270/6 sale		2004/00/22 12-46
5	20	(cabl\$5 near2 placement) and 379/\$.ccls.	USPAT;	2004/09/22 12:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	Lam de la constant de
6	1	((cabl\$5 near2 placement) and 379/\$.ccls.)	USPAT;	2004/09/22 12:33
	ŀ	and (cross\$talk)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	27	5272277.URPN.	USPAT	2004/09/22 12:46
8	10	5272277.URPN. and (noise cross\$talk)	USPAT;	2004/09/22 12:46
O	10	JZ/ZZ//.OKIN. and (HOISE CLOSSPLAIK)		2004/09/22 12:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
4.5			IBM_TDB	
15	15	5593317.URPN.	USPAT	2004/09/22 13:22
16	19	("3677101" "3761842" "3856981"	USPAT	2004/09/22 13:29
		"4203639" "4214799" "4231630"		
		"4239932" "4377724" "4631881"		
		"4792881" "4815984" "4928303"		
		"4941845" "5149277" "5226835"		
		"5272277" "5299956" "5340331"		
		"5362257").PN.		
17	10	(("3677101" "3761842" "3856981"	USPAT	2004/09/22 13:36
		"4203639" "4214799" "4231630"	VOLAT	2004/05/22 13:36
		"4239932" "4377724" "4631881" "4703831" "4815084" "46323331"		
		"4792881" "4815984" "4928303"		
		"4941845" "5149277" "5226835"		
		"5272277" "5299956" "5340331"		
		"5362257").PN.) and cross		•
			1	2004/09/22 13:37
18	7	(measure with next) and optimize and	USPAT	2004/05/22 15.57
18	7	379/\$.ccls.	USPAT	2004/05/22 15.57
	7 9	379/\$.ccls.		
		379/\$.ccls. ("5519731" "5668802" "5673290"	USPAT	2004/09/22 13:56
		379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667"		
19	9	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN.	USPAT	2004/09/22 13:56
19		379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903"		
	9	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699"	USPAT	2004/09/22 13:56
19	9	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN.	USPAT	2004/09/22 13:56
19	9	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and	USPAT	2004/09/22 13:56
19 20 21	9 8	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab.	USPAT	2004/09/22 13:56
19 20 21 22	9 8 3 2	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN.	USPAT	2004/09/22 13:56
19 20 21 22 23	9 8	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab.	USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07
19 20 21 22 23	9 8 3 2	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN. 379/325,326,327.ccls.	USPAT USPAT USPAT USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07 2004/09/22 14:04 2004/09/22 14:50
19 20 21 22 23 24	9 8 3 2 381	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5764699" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN. 379/325,326,327.ccls. 379/325,326,327.ccls. and cross\$talk	USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07 2004/09/22 14:04 2004/09/22 14:50 2004/09/22 14:10
19 20 21 22 23 24 25	9 8 3 2 381 5 45	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN. 379/325,326,327.ccls. 379/325,326,327.ccls. and cross\$talk dsl and ((line loop) with qualif\$7)	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07 2004/09/22 14:04 2004/09/22 14:50 2004/09/22 14:10 2004/09/22 14:11
19 20 21 22 23 24 25 30	9 8 3 2 381 5 45 17	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN. 379/325,326,327.ccls. 379/325,326,327.ccls. and cross\$talk dsl and ((line loop) with qualif\$\xi\$7) 379/399.01.ccls. and cross\$talk	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07 2004/09/22 14:04 2004/09/22 14:50 2004/09/22 14:10 2004/09/22 14:11 2004/09/22 14:49
19	9 8 3 2 381 5 45	379/\$.ccls. ("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN. ("4113987" "4220816" "5084903" "5412689" "5594726" "5764699" "5796716" "5970088").PN. (dsl and (line loop) and qualification).ab. ("6028867" "6249578").PN. 379/325,326,327.ccls. 379/325,326,327.ccls. and cross\$talk dsl and ((line loop) with qualif\$7)	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/09/22 13:56 2004/09/22 13:48 2004/09/22 14:07 2004/09/22 14:04 2004/09/22 14:50 2004/09/22 14:10 2004/09/22 14:11

_	22	fat\$pipe	USPAT;	2004/09/21 16:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	20	(NE101400N) NE001500N) NE051150N (IBM_TDB	2004/00/01 14 00
-	22		USPAT	2004/09/21 14:08
		"5274631" "5305305" "5521907" "5530842" "5572674" "5586251"		
		"5590120" "5606664" "5621664" "5649107" "5715247" "5717858"		
		"5751698" "5764626" "5790786"		
		"5802040" "5838677" "5867483"		
		"5887000").PN.		
_	10	"6137865"	USPAT;	2004/09/21 14:19
			US-PGPUB;	
			EPO; JPO;	·
			DERWENT;	
		·	IBM_TDB	
	0	"09702759"	USPAT;	2004/09/21 14:19
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	9	 "702759"	IBM_TDB	2004/00/01 14 04
_		102739	USPAT; US-PGPUB;	2004/09/21 14:24
			EPO; JPO;	
			DERWENT;	
		ž,	IBM TDB	
_	211	(bridge with (filter hpf lpf)) and	USPAT;	2004/09/21 14:24
		379/\$.ccls.	US-PGPUB;	2001,03,21 11.21
			EPO; JPO;	1
			DERWENT;	
			IBM TDB	
-	18	(bridge with (filter hpf lpf)).ab. and	USPAT;	2004/09/21 14:30
		379/\$.ccls.	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
		.41.6000	IBM_TDB	
_	0	r416090a	USPAT;	2004/09/21 14:30
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	11	"416090"	USPAT;	2004/09/21 14:35
			US-PGPUB;	2004/03/21 14.33
			EPO; JPO;	
		·	DERWENT;	
			IBM TDB	
_	. 241	379/416.ccls.	USPĀT;	2004/09/21 14:35
			US-PGPUB;	
		•	EPO; JPO;	. 1
			DERWENT;	
_	68	379/416 gold and the 1-5 files	IBM_TDB	2004/00/01 1: 1=
1-	68	379/416.ccls. and (hpf lpf filter)	USPAT;	2004/09/21 14:35
			US-PGPUB;	
1			EPO; JPO; DERWENT;	
			IBM TDB	
-	9	(379/416.ccls. and (hpf lpf filter)) and	USPAT;	2004/09/21 15:43
		dsl	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	881	379/380,416,93.05-93.07.ccls.	USPAT;	2004/09/21 15:44
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L			IBM_TDB	L

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_	140	379/380,416,93.05-93.07.ccls. and \$1dsl	USPAT;	2004/09/21 15:55
			US-PGPUB;	
			EPO; JPO;	ļ
			DERWENT;	
			IBM_TDB	
_	100	(379/380,416,93.05-93.07.ccls. and \$1dsl)	USPAT;	2004/09/21 15:47
		and (filter hpf lpf)	US-PGPUB;	
			EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
_	314		USPAT;	2004/09/21 15:49
		coup1\$4 combin\$6 join\$4 bridg\$4) near2	US-PGPUB;	
		(line loop pair))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
_	84	(+·-,,,,	USPAT;	2004/09/21 16:06
		((shar\$4 coupl\$4 combin\$6 join\$4 bridg\$4)	US-PGPUB;	
		near2 (line loop pair))) and \$1ds1	EPO; JPO;	
		ſ	DERWENT;	•
			IBM_TDB	
_	7	fat\$pipe and ("central office" co)	USPAT;	2004/09/21 16:09
		``	US-PGPUB;	
	· ·		EPO; JPO;	1
			DERWENT;	1
			IBM_TDB	
-	6	aghdam.in.	USPAT;	2004/09/21 16:49
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
_	2	distribute with dsl with pots	USPAT;	2004/09/22 12:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	